TABLE 2: SMOKE-ALARM STATUS

Smoke-alarm Status	Electronic Horn	Bi-color LED	Relay
Normal Standby	Silent	Green LED lit while external power on	Open
Silence State	Beeps three times every 40 secs	Green LED lit while external power on	Open
Local Alarm	Temporal Tone	Red LED Flash rapidly	Closed after 8 seconds
SIGSND Signal Received	Temporal Tone	Green LED lit while external power on	Open
SIGRLY Signal Received	Temporal Tone	Green LED lit while external power on	Closed after 8 seconds
Failed chamber test	Beeps twice every 40 secs	Green LED lit while Open external power on	
Low battery voltage	Beeps once every 40 secs	Green LED lit while external power on	Open

TABLE 1: INTERCONNECTION MODES

Interconnection Mode	Interconnected Terminals	Electronic Horn	Relay
SIGSND	SIGSND and GND	Sound	Only the smoke- alarms in local alarm are activated
SIGRLY	SIGRLY and GND	Sound	All the interconnected smoke-alarms are activated

